

Title (en)
Mobile fire extinguishing device

Title (de)
Mobile Feuerlöscheinrichtung

Title (fr)
Système mobile d'extinction d'incendies

Publication
EP 1757331 B1 20120118 (DE)

Application
EP 06017154 A 20060817

Priority
DE 202005013551 U 20050827

Abstract (en)
[origin: EP1757331A2] Mobile fire extinguishing equipment for spraying of powder fire extinguishing agent comprises a container with compressed gas. An explosive agent (4) is provided with a breaker plate (5). The explosive and compressed gas is operated at same time by control valve (3). A common releasing mechanism such as pushbutton (7) is arranged for opening the valve and releasing the explosive. The bursting pressure of the breaker plate is suitably 10 bar higher to the pressure of compressed gas of container. The valve and explosives are operated at the same time so that the explosive effect does not work against contents of the container. The suitable bursting pressure of the breaker plate is 40 bar.

IPC 8 full level
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CPC (source: EP)
A62C 13/006 (2013.01); **A62C 13/22** (2013.01)

Cited by
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Designated contracting state (EPC)
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DOCDB simple family (publication)
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